Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 24 Mar 2022 until 23:59 on Friday 25 Mar 2022

Forecast Issued on Thursday 24 Mar 2022 at 03:30

Confidence: High for settled weather continuing to dominate the coming days.

Headline for Thursday 24 Mar 2022: Fine sunny day. Light winds. Most staying dry. Sunscreen advised.

Mountain weather hazards on Thursday 24 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	<05%	00%	00%

Forecast for Thursday 24 Mar 2022

Weather: Dry overnight with clear spells. A fine day in prospect with plentiful quite strong, spring sunshine.

Chance of cloud-free hill tops above 800m: Near 100%

Low cloud and visibility: Good or very good

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 24 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/12 S	11/13 SW	11/14 SW	10/14 SW	10/12 SW	9/11 SW	7/8 S
600	9/11 S	10/13 SW	10/13 SW	10/13 SW	9/12 SW	6/7 S	4/6 S
300	4/9 S	5/10 S	5/11 SW	5/11 SW	3/9 SW	3/7 SW	2/4 S
Valley	0/4 NE	1/5 S	5/8 SW	5/8 SW	2/5 SW	1/4 NW	2/3 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	7/4	8/5	8/5	7/5	7/4	6/4
600	8/6	9/6	10/8	10/8	9/7	8/7	7/6
300	8/7	11/10	13/12	13/12	10/9	8/8	7/6
Valley	9/9	12/12	13/12	13/12	11/11	9/9	8/8
Freezing Level*	1700m	1700m	1700m	1700m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Friday 25 Mar 2022

Weather: Another fine, sunny and largely dry day with light winds.

Maximum wind: Mainly Southwest 10mph or less

Chance of cloud-free hill tops above 800m: Near 100%

Low cloud and visibility: Good or very good

Temperature: **Valleys:** Zero Celsius increasing 17 Celsius during the afternoon
At 800m: Plus 4 Celsius increasing 9 Celsius during the afternoon
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement

Date: Wednesday 23 March 2022. Location: Helvellyn summit at 11:58 Full report: The run of fine weather continues and today was another beautiful day in the Lakeland Fells with light winds and expansive views. The fells and paths are almost entirely snow-free with the exception of a few small patches of snow which can be found dotted around north and east-facing corrie rims above roughly 900m. Striding and Swirral Edge are in great condition at the moment with dry and grippy rock and these routes are also snow-free with just a couple of small patches on their final slopes which are easy to avoid. Despite the warm and sunny weather, the temperature in the shade is often markedly cooler and windchill (feels-like) temperatures are frequently still in minus figures. As such, warm and waterproof clothing including hats and gloves, and equipment including a map, compass, and headtorch are all essential for anyone venturing into the fells. Temperature: plus 9.4 C, Maximum wind speed 13.7 mph Wind chill: plus 6.9 C, Average wind speed: 10.8 mph
Issued at: 03:30 on Thu 24 Mar 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.